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PTO/SB/80 (04-05) Approved for use through 11/30/2005. OMB 0651-0035

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as attorney(s) or agent(s) to represent the undersigned before the United States Patent and Trademark Office (USPTO) in connection with							
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SIGNATURE of Assignee of Record							
The individual whose signature and title is supplied below is authorized to act on behalf of the assignee							
Signatur	Shu H. Kumiso				ne 2,	2005	
Vame	Wohn H. Kusmiss, 3:	2149			818 354		
Γitle	Patent Counsel - NM		<u>-</u> -	. 3.00.00	0.6 331	- 1170	
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STATEMENT UNDER 37 CFR 3.73(b)						
Applicant/Patent Owner: Stoica						
Application No./Patent No.: 10/061, 066 Filed/Issue Date: 01/29/2002						
Application No./Patent No.: 10/061,066 Filed/Issue Date: 01/29/2002 Entitled: Evolutionary Technique for Automated Synthesis of Electronic Circuits						
NASA government agency						
(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)						
states that it is: 1. the assignee of the entire right, title, and interest; or						
an assignee of less than the entire right, title and interest. The extent (by percentage) of its ownership interest is %						
in the patent application/patent identified above by virtue of either:						
A						
B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:						
1. From: Aurian Stoica To: California Institute of Techology The document was recorded in the United States Patent and Trademark Office at Reel-012889, Frame 0504 or for which a copy thereof is attached.						
2. From: Calif-Inst. of Technology To: NASA The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.						
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Additional documents in the chain of title are listed on a supplemental sheet.						
Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (<i>i.e.</i> , a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]						
The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee. June 2, 2005						
John H. Kusmiss, 32149 Printed or Typed Name Signature 818 354-7770 Telephone Number						
Printed or Typed Name Patent Counsel, NASA Management Office - JPL Title Title						

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NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

<u>ASSIGNMENT</u>

WHEREAS, the California Institute of Technology (the Contractor) a corporation organized and existing under the laws of the State of California and having its principal place of business at 1201 East California Boulevard, Pasadena, California 91125, the said corporation having elected not to retain title under the provisions of 35 USC 202 to a Subject Invention made in the performance of work under a contract between the Contractor and the Government of the United States of America (the Government), the Subject Invention and contract being identified as:

Title: EVOLUTIONARY TECHNIQUE FOR AUTOMATED

Contractor No.

SYNTHESISOOF ELECTRONIC CIRCUITS

Inventor(s):

Adrian Stoica

Application Executed on: January 8, 2002

Contract No. NAS7-1470

NASA Case No.: NPO- 20773-1-CU

WHEREAS, the Government as represented by the Administrator of the National Aeronautics and Space Administration (NASA), is desirous of acquiring an assignment of the invention disclosed in said application and other rights and benefits herein granted;

NOW THEREFORE, in consideration of the contract and other benefits attributable to the contractual relationship, the Contractor hereby assigns and transfers to the Government the full and exclusive rights in and to said invention within the United States of America, its territories and possessions, and the entire right, title, and interest in and to said application, and any applications continuing therefrom and such Letters Patent as may issue therefrom.

The Contractor also grants to the Government an assignment of the foreign rights in and to the said invention including rights of priority under the International Convention of Paris (1883), as amended.

The Contractor hereby covenants that it has the right to grant the foregoing assignments.

The Contractor further agrees to make, execute, and/or deliver to the Government, upon request, but at the expense of the Government, any and all data, drawings, notes, information, papers, documents, affidavits, statements, or other items necessary in the prosecution of said application and of any applications continuing therefrom or applications for reissue or reexamination of said Letters Patent, or of any foreign patent application or any application continuing therefrom, and to assist the Government in every way in protecting said invention as may be requested, provided that any expense arising through such assistance will be paid by the Government. Page 1 of 2

FURTHER, the Contractor hereby retains, pursuant to the Federal Acquisition Regulations Clause at 52.227-11 Patent Rights, a revocable non-exclusive, royalty free license throughout the world in the Subject Invention in each patent application filed in any country on the invention and in any resulting patent in which the Government acquires title. The license extends to the Contractor's domestic subsidiaries and affiliates, if any, within the corporate structure of which the Contractor is a part and includes the right to grant sublicenses of the same scope to the extent the Contractor was legally obligated to do so at the time the Contract was awarded. The license is transferable only with the approval of the National Aeronautics and Space Administration except when transferred to the successor of that part of the Contractor's business to which the invention pertains. The Contractor's domestic license may be revoked or modified by the National Aeronautics and Space Administration to the extent necessary to achieve the expeditious practical application of the Subject Invention pursuant to an application for an exclusive license submitted in accordance with the National Aeronautics and Space Administration Patent Licensing Regulations. This license will not be revoked in that field of use or the geographical areas in which the Contractor has achieved practical application and continues to make the benefits of the invention reasonably accessible to the public. The license in any foreign country may be revoked or modified at the discretion of the National Aeronautics and Space Administration to the extent the Contractor, its licensees, or its domestic subsidiaries or affiliates have failed to achieve practical application in that foreign country. revocation of modification of the license, the National Aeronautics and Space Administration will furnish the Contractor a written notice of its intention to revoke or modify the license, and the Contractor will be allowed thirty days (or such other time as may be authorized by NASA for good cause shown by the Contractor) after the notice to show cause why the license should not be revoked or modified. The Contractor has the right to appeal, in accordance with the procedures set forth in the NASA Patent Licensing Regulations, from any decision concerning the revocation or modification of its license.

The Contractor has executed this instrument by its legally authorized representative on

CICNIED

NAME: Harry M. Yohalem

TITLE: General Counsel & Asst. Sec.